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conversion multi level to binary

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## Patent Search

Patents 11 - 20 of 764 on conversion multi level to binary. (0.12 seconds)

### Conversion of multilevel digital data to binary data

US Pat. 4562486 - Filed May 20, 1983 - Ricoh Company, Ltd.

... and **binary** converting means for converting said **multi-level** video data into  
... used in the **binary conversion** processing and to receive said **multi-level** ...

### Binary to multi-level image restoration using neural network

US Pat. 5495542 - Filed Sep 7, 1994 - Canon Kabushiki Kaisha

15 half-tone image area 651 is converted into a **binary** image area 655. FIG. ...  
65 Modification 3: A two-level—»**multi-level conversion** is described above. ...

### Image information processing method and apparatus therefor with multi-level data capability

US Pat. 5572606 - Filed Jun 8, 1994 - Canon Kabushiki Kaisha

As explained in the foregoing, the present invention allows **conversion** of **binary**  
data into **multi-level** data with a simple structure and improves the quality ...

### Data processing method, circuit, and apparatus with increased accuracy

US Pat. 6888479 - Filed Sep 20, 2002 - Ricoh Company, Ltd.

11 is employed as the **multi-level** data determination circuit 52. A multilevel-to-**binary**  
**conversion** circuit 53 converts the **multi-level** data to **binary** data. ...

### Image processing apparatus with conversion and reversion of the number of bits per pixel

US Pat. 5760918 - Filed Jan 21, 1994 - Canon Kabushiki Kaisha

IMAGE PROCESSING APPARATUS WITH **CONVERSION** ... inevitably becomes unsharp if  
image **conversion** between **binary** and **multi-level** (multi-bit) coding is repeated. ...

### Image processing capable of handling multi-level image data without deterioration of image quality in highlight areas

US Pat. 5394250 - Filed Oct 1, 1992 - Canon Kabushiki Kaisha

second **binary-conversion** means for **binary**-convert-ing the **multi-value** image data  
quantized by **binary**- converting the lower m-bit data by a **binary conversion** ...

### Pixel density conversion and processing

US Pat. 5289293 - Filed Mar 12, 1990 - Canon Kabushiki Kaisha

... means for converting the input **binary** image data to **multi-level** image data;  
and 6. ... an integral **conversion** the **multi-level** image data is binarized, ...

### Data transmission system and apparatus providing multi-level differential signal transmission

US Pat. 5166956 - Filed May 21, 1990 - North American Philips Corporation

... of a **multi-level** interface corresponding to a **binary** interface formed by a  
... with a pre-selected code **conversion** table, and the respective **multi-level** ...

### Apparatus and method for decoding differently encoded multi-level and binary image data, the later corresponding to a color in the original image

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binary color defect

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## Patent Search

Patents 1 - 10 of 606 on **binary color defect**. (0.20 seconds)

### Automatic **color defect** correction

US Pat. 6885766 - Filed Jan 30, 2002 - Imaging Solutions AG

13 to remove small holes and intrusions, a **binary** closing with a 7x7 ... Method of claim 4, wherein a detected **color defect** includes a defective red eye. 6. ...

### Coordinating the functioning of a **color** control system and a **defect** detection system for a printing press

US Pat. 7017492 - Filed Mar 10, 2003 - Quad/Tech, Inc.

In the preferred embodiment, a ' CMC **color** differencing formula is used, ... matrices that estimate the amount of change there as a **binary defect** image, ...

### Automated detection and correction of eye **color** defects due to flash illumination

US Pat. 5432863 - Filed Jul 19, 1993 - Eastman Kodak Company

This an optical disc 34 by the optical disc writer 36 to pro- 35 **binary** data can ... The detection phase 200 meet the Identification of Eye **Color Defect** ...

### Automated detection and correction of eye **color** defects due to flash illumination

US Pat. 5748764 - Filed Apr 3, 1995 - Eastman Kodak Company

5, one can derive each pixel of the eye **color defect** is deemed as either a: ... This **binary** data can represent described, to provide output image data 32 ...

### Method for detecting an IC **defect** using charged particle beam

US Pat. 5592100 - Filed Apr 30, 1996 - Advantest Corporation

The comparator means 310 compares the **binary** data stored in the **defect** ... to **color** conversion means 313 to convert the potential state of each **defect** ...

### Apparatus detecting an IC **defect** by comparing electron emissions from two integrated circuits

US Pat. 5821761 - Filed Jan 10, 1997 - Advantest Corporation

10 The comparator 310 compares the **binary** data stored in the **defect** analysis ... to **color** conversion unit 313 to convert the potential state of each **defect** ...

### Method and apparatus for detecting an IC **defect** using charged particle beam

US Pat. 5757198 - Filed Apr 30, 1996 - Advantest Corporation

2 such that each **binary** con- to the respective **defect** candidate portions ADI. ... m for ^ **color** difference between **defect** location can be presumed from the ...

### Method for reducing halo print defects associated with **color** images

US Pat. 6456394 - Filed Dec 10, 1998 - Xerox Corporation

The laser beam 50 is modulated by an image representation (light, **binary**, etc.) of 50 the black **color** separation. The modulated laser beam then selectively ...

### Method of and apparatus for processing an image

US Pat. 5917957 - Filed Feb 10, 1997 - Advantest Corporation

A **color** stain to be selectively detected according to the present invention may